

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10020919-1

ITW/JF

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Laurence Ray McColloch; Brenton Arthur Baugh

Serial No.: 10/603,714

Examiner: Chandrika Prasad

Filing Date: June 25, 2003

Group Art Unit: 2839

Title: A CONNECTION CABLE THAT HAS AN INTEGRATED ELECTRICAL CONNECTOR PERMANENTLY FIXED TO AN OPTICAL CABLE (Amended)

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- Response/Amendment       Petition to extend time to respond  
 New fee as calculated below       Supplemental Declaration  
 No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")  
 Other: \_\_\_\_\_ (Fee \$\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESEN T EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		=	X 18	\$
INDEP. CLAIMS		MINUS		=	X 86	\$
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 290
EXTENSION FEE	1 <sup>ST</sup> MONTH 110.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 420.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 950.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1480.00 <input type="checkbox"/>		\$
						OTHER FEES
						\$
						TOTAL ADDITIONAL FEE FOR THIS AMENDMENT
						\$

Charge \$\_\_\_\_ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,  
Laurence Ray McColloch; Brenton Arthur Baugh

By   
Douglas L. Weller  
Attorney/Agent for Applicant(s)

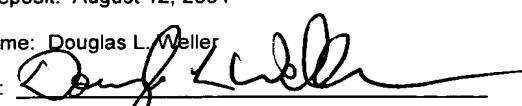
I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: August 12, 2004

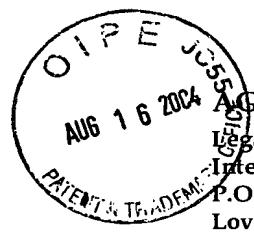
Reg. No. 30,506

Typed Name: Douglas L. Weller

Date: August 11, 2004

Signature: 

Telephone No. (408) 985-0642



AGILENT TECHNOLOGIES  
Legal Department, M/S DL429  
Intellectual Property Administration  
P.O. Box 7599  
Loveland, CO 80537-0599

PATENT APPLICATION  
ATTORNEY DOCKET NO. 10020919-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

**INVENTOR(S):** Laurence Ray McColloch; Brenton Arthur Baugh

**CONFIRMATION NO:** 3452

**SERIAL NO:** 10/603,714

**GROUP ART UNIT:** 2839

**FILED:** June 25, 2003

**EXAMINER:** Chandrika Prasad

**SUBJECT:** A CONNECTION CABLE THAT HAS AN INTEGRATED  
ELECTRICAL CONNECTOR PERMANENTLY FIXED TO AN  
OPTICAL CABLE (Amended)

**COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**SIR:**

**RESPONSE TO OFFICE ACTION**

In response to the Office Action dated June 22, 2004, Applicant makes the following remarks and respectfully requests reconsideration.

**REMARKS**

**Rejection Under 35 U.S.C. § 112**

Examiner has rejected claims 1 through 20 under 35 U.S.C. § 112, first paragraph. Specifically, Examiner has asserted that the use of different protocols through the cable and the connector has not been described in the specification. Applicant respectfully traverses the rejection.